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PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Alexandria, VA 22313-1450 on the date shown below.

Total Number of Pages in This Submission

Application Number 10/803,492

Filing Date 03/18/2004

First Named Inventor Takeshi Yoshinori, et al.

Art Unit 2636

Examiner Name Lam P. Pham

Attorney Docket Number 4041K-000191

| ENCLOSURES (check all that apply)          |   |  |                      |   |  |  |  |
|--|---|--|----------------------|---|--|--|--|
| Fee Transmittal Form                       |   | ☐ Drawing(s)   |                      | After Allowance Communication to Technology Center (TC) |  |  |  |
| ☑ Fee Attached                             |   | Licensing-related Papers   |                      |   | peal Communication to Board of<br>peals and Interferences  |  |  |
| Amendment / Rep                            | ply   | Petition   |                      |   | peal Communication to TC opeal Notice, Brief, Reply Brief) |  |  |
| After Final                                |   | Petition to Convert to a Provisional Application   |                      | Pro   | oprietary Information                                      |  |  |
| Affidavits/declaration(s)                  |   | Power of Attorney, Revocation Change of Correspondence Address   |                      | Status Letter   |  |  |  |
| Extension of Time Request                  |   | Terminal Disclaimer  |                      | Other Enclosure(s) (please identify below):             |  |  |  |
| Express Abandonment Request                |   | Request for Refund   |                      | Return Receipt Postcard                                 |  |  |  |
| ☐ Information Disclosure Statement         |   | CD, Number of CD(s)  |                      |   |  |  |  |
| Certified Copy of Priority Document(s)     |   | Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. |                      |   |  |  |  |
| Response to Miss                           |   |  | 7.5554 10. 55 57 56. |   |  |  |  |
|  | Response to Missing Parts under 37 CFR 1.52 or 1.53 |  |                      |   |  |  |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |   |  |                      |   |  |  |  |
| Firm or Harness, Dickey & Individual name  |   | Pierce, P.L.C. Attorney Name<br>Michael J. Schmidt   |                      |   | Reg. No.<br>34,007   |  |  |
| Signature                                  | Signature   |  |                      |   |  |  |  |
| Date                                       | Date February 1, 2006                               |  |                      |   |  |  |  |
| CERTIFICATE OF TRANSMISSION/MAILING        |   |  |                      |   |  |  |  |

Typed or printed name Michael J. Schmidt Express Mail Label No. EV 717 344 049 US (2/1/2006)

Signature Date February 1, 2006

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process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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|           |  | Effective on 12/08/2004.<br>the Consolidated Appropriations Act, 2005 (H.R. 4818). |  | Complete if Known                                      |  |  |  |
|-----------|--|--|--|--|--|--|--|
| OIPF      |  |  | Application Number                                       | 10/803,492   |  |  |  |
|           | FEE TRANS  | MITTAL   | Filing Date  | 03/18/2004   |  |  |  |
| FEB 01:00 | of tor FY 2  | 2005   | First Named Inventor                                     | Takeshi Yoshinori, et al.                              |  |  |  |
| · [       | pplicant claims small entity st  | atus. See 37 CFR 1.27  | Examiner Name  | Lam P. Pham  |  |  |  |
| A TAMBANA | OF   | (\$) 120   | Art Unit   | 2636   |  |  |  |
| TAMENO    | TOTAL AMOUNT OF PAYMENT  |  | Attorney Docket No.                                      | 4041K-000191   |  |  |  |
| Γ         | METHOD OF PAYMENT (check   | all that apply)  |  |  |  |  |  |
| Ţ.        | ☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):                                  |  |  |  |  |  |  |
|           | Deposit Account Deposit Acco   | unt Number: 08-0750  | Deposit Acc  | Deposit Account Name: Harness, Dickey & Pierce, P.L.C. |  |  |  |
|           | For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) |  |  |  |  |  |  |
|           | Charge fee(s) indica   | ited below   | Charge fee(s) indicated below, except for the filing fee |  |  |  |  |
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## **FEE CALCULATION**

information and authorization on PTO-2038.

Under 37 CFR 1.16 and 1.17

| 1. | 1. BASIC FILING, SEARCH, AND EXAMINATION FEES |             |              |                |              |                         |              |                |
|----|---|-------------|--------------|----------------|--------------|-------------------------|--------------|----------------|
|    | ·   | FILING FEES |              | SEARCH FEES    |              | <b>EXAMINATION FEES</b> |              |                |
|    |   | 3           | Small Entity |                | Small Entity | :                       | Small Entity |                |
| ł  | Application Type                              | Fee (\$)    | Fee(\$)      | <u>Fee(\$)</u> | Fee(\$)      | Fee(\$)                 | Fee(\$)      | Fees Paid (\$) |
|    | Utility                                       | 300         | 150          | 500            | 250          | 200                     | 100          | <u>-</u>       |
|    | Design  | 200         | 100          | 100            | 50           | 130                     | 65           |                |
|    | Plant   | 200         | 100          | 300            | 150          | 160                     | 80           |                |
| ŀ  | Reissue                                       | 300         | 150          | 500            | 250          | 600                     | 300          | <del></del>    |
|    | Provisional                                   | 200         | 100          | 0              | 0            | 0                       | 0            |                |

## 2. EXCESS CLAIM FEES

| 2. EXCESS CLAIM     | FEES                     |                |               | <u> </u>          | Small Entity  |
|---------------------|--------------------------|----------------|---------------|-------------------|---------------|
| Fee Description     |                          |                |               | Fee (\$)          | Fee (\$)      |
| Each claim over 20  | (including Reissues)     |                |               | 50                | 25            |
| Each independent cl | aim over 3 (including Re | issues)        |               | 200               | 100           |
| Multiple dependent  | claims                   | ·              |               | 360               | 180           |
| <b>Total Claims</b> | Extra Claims             | <u>Fee(\$)</u> | Fee Paid (\$) | <u>Multiple E</u> | Dependent Cla |

<u>laims</u> -41 or HP= 41 50 0 Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20.

Indep. Claims **Extra Claims** Fee Paid (\$) Fee(\$) - 3 or HP= 0 200 HP = highest number of independent claims paid for, if greater than 3.

## 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

**Extra Sheets Total Sheets** Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) ≃ 0 / 50 = (round up to a whole number) x 0 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): One Month Extension of Time <u>1</u>20

| SUBMITTED BY      |                    |  |           |                  |
|-------------------|--------------------|--|-----------|------------------|
| Signature         | Melon              | Registration No. (Attorney/Agent) 34,007 | Telephone | (248) 641-1600   |
| Name (Print/Type) | Michael J. Schmidt |  | Date      | February 1, 2006 |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.